Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Thursday 12 Nov 2020 until 23:59 on Friday 13 Nov 2020

Forecast Issued on Wednesday 11 Nov 2020 at 16:22 by Met Office Aberdeen

Confidence: High for Thursday. High for changeable conditions into the weekend, but low for detail on Saturday and Sunday.

Headline for Thursday 12 Nov 2020: Mostly dry for daylight hours, rain after dark. Very windy at height.

Mountain weather hazards on Thursday 12 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Mist	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Heavy Rain
Precipitation probability							
40%	10%	<05%	10%	00%	10%	10%	50%

Forecast for Thursday 12 Nov 2020

Weather: Occasional light rain in the hours of darkness, mostly dying out by sunrise. Then apart from an occasional light shower across the Perthshire hills most ranges will have dry day, best of the sunshine in the morning. Light and patchy rain will develop across Ben Lawers area after sunset. Then a few hours of wet weather developing across most ranges from mid-evening evening, rain turning briefly heavy.

Chance of cloud free mountain/hill tops above 800m: Patchy cloud between 500 and 700 metres around dawn mainly across the west of the region, much of this dispersing through the morning. Low cloud down to 500 metres becoming widespread from mid-afternoon onwards although ranges around Deeside, and possibly the Ochils, may see only small amounts of low cloud until after dark.

Visibility: Very good during daylight hours outside of cloud, briefly dipping in any passing showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Thursday 12 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	41/51 S	28/34 S	20/25 SW	22/28 SW	30/38 SW	40/51 S	44/56 S	48/62 S	42/56 S
900	28/37 S	19/25 S	15/19 SW	16/22 SW	22/30 SW	28/39 S	30/42 S	34/48 S	31/45 S
600	17/31 S	12/21 S	11/19 SW	12/21 SW	13/25 SW	19/35 SW	20/37 S	22/41 S	20/38 S
300	12/26 S	9/21 S	5/13 S	6/14 SW	9/18 SW	10/22 SW	10/24 S	10/24 SE	15/32 S
Glen	12/28 S	9/21 S	5/14 SW	5/13 W	8/17 SW	9/21 SW	11/24 S	11/26 S	16/34 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-4	3/-3	3/-2	2/-5	0/-7	0/-8	1/-7	2/-6	3/-5
900	5/-0	5/0	5/0	3/-1	3/-3	2/-4	3/-4	4/-2	5/-2
600	7/3	7/4	6/3	6/2	5/1	5/-0	5/-0	6/1	7/2
300	9/6	9/6	8/7	8/6	8/6	7/4	7/5	8/6	9/6
Glen	10/7	10/8	9/8	8/7	9/7	8/5	8/5	9/7	10/6
Freezing Level*	1800m	1800m	1700m	1500m	1200m	1800m	1700m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gales expected on the higher summits together with a significant wind chill. Southerly gusts to 70 mph possible on the Cairngorm Plateau by afternoon with marked gustiness developing.

Forecast for Friday 13 Nov 2020

Weather: Rain in the early hours soon clearing. Then some brightness along the a few showers across the west of the region, the east seeing the best of the drier and brighter conditions. Cold and windy with showers falling as hail, or wet snow above 800 to 1000 metres.

Maximum wind: Southwesterly gusts to 50 mph on summits, and to 70 mph over the Cairngorm Plateau.

Chance of cloud free mountain/hill tops above 800m: Some patchy cloud between 600 and 800 metres, this mostly in the morning across the Perthshire hills.

Visibility: Very good with great air clarity

Temperature: **Glens:** Plus 3 rising to 9 Celsius
At 800m: Plus 4 Celsius
Freezing level: 1000 to 1200 metres

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved